



ADVANCING GLOBAL COMMUNICATIONS

# Overview of TIA Letter to CEC (dated March 10, 2006)

## Docket No. 06-AAER-1





ADVANCING GLOBAL COMMUNICATIONS

# About TIA

- TIA is the leading trade association for the information and communications technology (ICT) industry
- TIA serves ICT suppliers through its leadership in:
  - standards development
  - domestic and international policy advocacy
  - facilitating member business opportunities
- TIA represents the communications sector of the Electronic Industries Alliance (EIA) and has over 600 member companies
- A TIA representative is at today's Public Hearing and would be happy to answer any questions about the Association





ADVANCING GLOBAL COMMUNICATIONS

# Industry Concerns

(See March 10, 2006 letter from TIA to CEC)

- The technology necessary to make an external power supply compliant with the CEC's new regulations and simultaneously capable of providing wireline telephones acceptable protection from damage caused by lightning induced power line surges is still under development
- Safety would be sacrificed if the telephone industry rushes to meet the CEC rules without a reasonable engineering and performance analysis





ADVANCING GLOBAL COMMUNICATIONS

# Industry Concerns - Continued

## (See March 10, 2006 letter from TIA to CEC)

- The wireline telephone manufacturers have only limited experience in a newly developed external power supply that could meet CEC guidelines and withstand lightning induced surges
- The distribution pipeline would take at least an additional year to ensure timely deliveries in adequate quantities of an approved external power supply to the wireline telephone manufacturers
- Industry representatives are at today's Public Hearing and would be happy to answer any questions about the technical issues described above





ADVANCING GLOBAL COMMUNICATIONS

# Proposed Solution

(See March 10, 2006 letter from TIA to CEC)

- The CEC should modify the effective date for compliance of the power supplies used in these products to **July 1, 2008**
- This view is shared by leading manufacturers of wireline telephones represented by TIA

